

P ADV CLAS A GLdim 56 7 W/827 E27

PARATHOM Retrofit ADVANCED CLASSIC A GLOWdim | LED lamps with GLOWdim effect, classic bulb shape



Areas of application

- Perfect for decorative installations
- Hospitality
- Historical buildings
- Residential interiors
- Marine lighting
- Outdoor applications only in suitable luminaires

Product benefits

- Provides an especially warm light when dimmed down
- Directly controllable via standard dimmer, no remote control required
- Clear lamps with innovative LED "filament" technology
- Design, dimensions, luminous flux comparable to an incandescent or halogen lamp
- Long lifetime of up to 15,000 h
- Low energy consumption
- Lower thermal output (compared with the standard reference product)
- Instant 100 % light, no warm-up time

Product features

- LED alternative to conventional lamps
- Dimming changes light color from warm white (2,700 K) to extra warm white (1,700 K)
- Good quality of light; color rendering index $R_a \geq 80$
- Dimmable (with many common dimmers, see also www.ledvance.com/dim)
- Mercury-free lamps



Technical data

Electrical data

Rated wattage	7.00 W
Nominal wattage	7.00 W
Nominal voltage	220...240 V
Claimed equiv. conventional lamp power	56 W
Operating frequency	50...60 Hz
Power factor λ	> 0.85

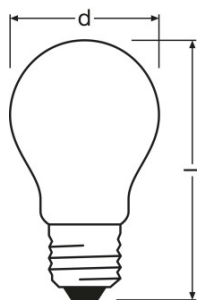
Photometrical data

Nominal luminous flux	750 lm
Rated luminous flux	750 lm
Color temperature	2700 K
Color rendering index Ra	≥ 80
Standard deviation of color matching	≤ 6 sdcn

Light technical data

Warm-up time (60 %)	< 0.50 s
Starting time	< 0.5 s

Dimensions & weight



Overall length	114.0 mm
Diameter	60.0 mm
Outer bulb	A60
Length	114.0 mm

Lifespan

Nominal lamp life time	15000 h
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Product datasheet

Rated lamp life time	15000 h
Number of switching cycles	100000
Lumen main.fact.at end of nom.life time	0.70
Lumen maintenance at end of service life	0.70

Additional product data

Base (standard designation)	E27
Mercury content	0.0 mg
Mercury-free	Yes
Design / version	Clear
Appropriate disposal acc. to WEEE	Yes
Product remark	All technical parameters apply to the entire lamp/Due to the complex production process for light-emitting diodes, the typical values shown for the technical LED parameters are purely statistical values that do not necessarily match the actual technical parameters of each individual product, which can vary from the typical value

Capabilities

Dimmable	Yes
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Certificates & standards

Energy efficiency class	A+
Energy consumption	7 kWh/1000h

Country specific categorizations

ILCOS	DRAA/C-7/827-220/240-E27-60
Order reference	PCLA55GLDIM 7W/

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075801417	P ADV CLAS A GLdim 56 7 W/827 E27	Shipping carton box 10	315 mm x 131 mm x 134 mm	5.53 dm ³	680.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.